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**SUPPLEMENTARY  
EUROPEAN SEARCH REPORT**

Application Number  
**EP 96 94 4983**

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
1 Y	EP 0 510 429 A (IBM) 28 October 1992 (1992-10-28)  * page 3, line 38 - line 46 * * page 4, line 29 - line 44 * * page 7, line 2 - line 18 * * page 7, line 43 - page 8, line 15 * * page 8, line 30 - page 10, line 27 * * page 10, line 58 - page 11, line 4 * ---	1,2, 4-12,16, 29-33, 35-39  23,24	G06F9/30 G06F9/38
1 Y	ROUNCE P ET AL: "ARCHITECTURES WITHIN THE ESPRIT SPAN PROJECT" IEEE MICRO, vol. 10, no. 6, 1 December 1990 (1990-12-01), pages 24-27, 88 - 97, XP000177687 ISSN: 0272-1732 * page 92, right-hand column, paragraph 2 *	1,2, 4-12,16, 19-21, 29-33, 35-39	
4 Y	EP 0 605 868 A (IBM) 13 July 1994 (1994-07-13)  * column 5, line 55 - column 6, line 47 * * column 7, line 16 - line 48 * * column 8, line 17 - line 34 * * column 8, line 51 - column 9, line 20 * ---	6,7,12, 17-21, 26-28, 30-33  14,15	TECHNICAL FIELDS SEARCHED (Int.Cl.6)  G06F
1 Y	GWENNAP L: "ULTRASPARC ADDS MULTIMEDIA INSTRUCTIONS. OTHER NEW INSTRUCTIONS HANDLE UNALIGNED AND LITTLE-ENDIAN DATA" MICROPROCESSOR REPORT, 5 December 1994 (1994-12-05), pages 16-18, XP000561690 * the whole document * ---	9,11, 17-21, 26-28, 36-38	
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
Place of search <b>THE HAGUE</b>		Date of completion of the search <b>15 September 1999</b>	Examiner <b>DASKALAKIS T.</b>
<b>CATEGORY OF CITED DOCUMENTS</b> X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document  T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons  & : member of the same patent family, corresponding document			

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
1 P,A	US 5 522 051 A (SHARANGPANI HARSHVARDHAN P) 28 May 1996 (1996-05-28) * column 6, line 4 - line 46 * * column 7, line 54 - column 8, line 23 * ---	2,4,19, 22,32,34	
1 A	"GRAPHICS FLOATING POINT ENGINE FIX AND FLOAT REGISTERS CONSOLIDATIONS" IBM TECHNICAL DISCLOSURE BULLETIN, vol. 36, no. 12, 1 December 1993 (1993-12-01), pages 555-557, XP000419063 ISSN: 0018-8689 -----		
			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
Place of search <b>THE HAGUE</b>		Date of completion of the search <b>15 September 1999</b>	Examiner <b>DASKALAKIS T.</b>
<b>CATEGORY OF CITED DOCUMENTS</b> X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ----- & : member of the same patent family, corresponding document			